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#### FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Equivalent of Form	PTU/5B/068 (08-00
Complete	if Known	
Application Number	10/815,251	
Filing Date	March 30, 2004	5
First Named Inventor	Satyajit NATH	
Art Unit	2132	
Examiner Name	Peeso, Thomas R.	
Attorney Docket Number	2222.5500000	

			U.S. PATENT DO	CUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.1	Number-Kind Code <sup>2 (If Rooms)</sup>	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column	Ī
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			s, Lines	T <sup>6</sup>
/1.r	./FP1	EP 0 913 967 A2	05-06-1999	Sun Microsystems, Inc.		
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Examiner Signature	/Thomas Peeso/	Date Considered	01/27/2009

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STATEMENT BY APPLICANT
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Complete	if Known
pplication Number	10/815,251
iling Date	March 30, 2004
irst Named Inventor	Satyajit NATH
rt Unit	2132
xaminer Name	Peeso, Thomas R.
ttorney Docket Number	2222.5500000

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			U.S. PATENT DO		
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
		Number-Kind Code <sup>2 (ITKnow)</sup>		Taphamit of Cited Decament	or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature	/Thomas Peeso/	Date Considered	01/27/2009

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English language Translation is abstacled.

This collection of information is required by 37 CFR. 197 and 1.98. The information is required to obtain or retain a benefit by the public vehich is to file (and by the USPTO to process) an application. Confidentiality is gowered by 58 U.S. C. 122 and 37 CFR. 1.41. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the storm and/or suggestions for reducing this burdon, should be sent to the find information Officer, U.S. Pattent and Trademark, Office, P.O. 80x 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Commissioner for Patonts, P.O. 60x 1450, Alexandris, VA 22313-1450.

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## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete	if Known	
Application Number	10/815,251	
Filing Date	March 30, 2004	
First Named Inventor	Satyajit NATH	
Art Unit	2132	
Examiner Name	Peeso, Thomas R.	
Attorney Docket Number	2222.5500000	

			U.S. PATENT DO	CUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
/T.P	,	Number-Kind Code <sup>2 (If Known)</sup>			or Relevant Figures Appear
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Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>®</sup> Number <sup>®</sup> Kind Code <sup>®</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature	/Thomas Peeso/	Date Considered	01/27/2009

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Sheet

### FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
4 of 6

Complete if Known				
Application Number	10/815,251			
Filing Date	Mairoli 30; 2004			
First Named Inventor	Satyajit NATH			
Art Unit	2132			
Examiner Name	Peeso, Thomas R.			
Attorney Docket Number 2222,5500000				

			U.S. PATENT DO	OCUMENTS	
Examiner Cite			Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.1	Number-Kind Code <sup>2 (ff Known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Té
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Examiner Signature	/Thomas Peeso/	Date Considered	01/27/2009

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# FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICAN (Use as many sheets as necessary)

Sheet 5 of 6

Complete	Complete if Known					
Application Number	10/815,251					
Filing Date	March 30, 2004	: Listo				
First Named Inventor	Satyajit NATH					
Art Unit	2132					
Examiner Name	Peeso, Thomas R.					
Attorney Docket Number	2222 5500000					

			U.S. PATENT DO	OCUMENTS	
Examiner Cite Initials No. 1		Document Number Publication Dat MM-DD-YYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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### FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	1	Number-Kind Code <sup>2 (M Known)</sup>		Tippineant of Cited Document	or Relevant Figures Appear
/T.P./	US101	2005/0283610 A1	12-22-2005	Serret-Avila et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code' Number' Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	FP46					_	
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English language Translation is attached. This collection of information is required by 37 CPR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 CC. 122 and 37 CPR 1.11. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will vary depending upon the individual case. compare, including generating, including generating, and such using use charged application form to the war vary originaring, place and including and any comments on the amount of time you require to complete this form and/or suggestions for reducing this burder, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, DNT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO THIS ADDRESS TO THIS ADDRESS. SEND TO THIS ADDRESS. SEND TO THIS ADDRESS. SEND TO THIS ADDRESS. SEND TO THIS ADDRESS TO THIS ADDRESS. SEND TO THIS ADDRESS. SEND TO THIS ADDRESS TO THIS ADDRESS

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FIRST SUPPLEMENTAL INFORMATION DISCLOSURE			FAI	Application Number	10/815,251	
				Filing Date	March 30, 2004	
				First Named Inventor	Satyajit NATH	
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	2132			
		Examiner Name	Peeso, Thomas R.			
Sheet	1	of	1	Attorney Docket Number	2222.5500000	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, ct.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>			
/T.P	/NPL1	Examination Report, completion date June 18, 2008, for European Patent Application No. EP 02 258 532.7-1244, 6 pgs.				
/Т.Р	/NPL2	BONEH et al., "Hierarchical Identity Based Encryption with Constant Size Ciphertext," Advances in Cryptology. EUROCRYPT 2005, vol. 3493, June 20, 2005, pgs. 440-456.				
/T.P.	NPL3	BONEH et al., "IBE Secure E-mail," Stanford University, April 8, 2002, http://crypto.stanford.edu/ibe/.				
	NPL4					
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	NPL9					
	NPL10					

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